HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Makoto NOJIMA

Group Art Unit: Not yet Assigned

Serial No.: 09/890,273

Examiner: Not yet Assigned

Filed: August 9, 2001

Confirmation No.: Not yet Assigned

For:

MULTIMEDIA ELECTRONIC DEVICE

RECEIVED

#### **SUBMISSION OF REVOCATION OF** POWER OF ATTORNEY AND NEW APPOINTMENT AUG 1 6 2004

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Date: June 7, 2004

Sir:

Submitted herewith is a paper revoking all previous powers and appointing the undersigned firm, signed by an officer of the applicant. As noted in the new power, all communications should be directed to the following address:

> Westerman, Hattori, Daniels & Adrian, LLP Suite 700 1250 Connecticut Avenue, N.W. Washington, D.C. 20036 Tel: 202-822-1100

Fax: 202-822-1111

It is requested that the records of the Patent and Trademark Office be amended accordingly. Counsel's docket number for this application is **042203**, and it would be greatly appreciated if the records of the Patent and Trademark Office could be corrected to reflect that docket number on all future communications.

Serial No.: 09/890,273

In the event any fees are required in connection with this paper, please charge our Deposit Account No. 50-2866.

Respectfully submitted,

Westerman, Hattori, Daniels & Adrian, LLP

Ken-Ichi Hattori Attorney for Applicant(s) Reg. No. 32,861

Atty. Docket No. **042203**Westerman, Hattori, Daniels & Adrian, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036

Tel: 202-822-1100 Fax: 202-822-1111

KH/ak

Enclosure: Revocation of Power of Attorney and New Appointment

Docket No. 042203

## HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Makoto NOJIMA

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## REVOCATION OF POWER OF ATTORNEY AND NEW APPOINTMENT

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AUG 1 6 2004

**Technology Center 2600** 

Sir:

The undersigned, assignee of the entire interest in and to the above-identified United States patent application, hereby revokes all powers of attorney previously given and appoints:

Ken-Ichi Hattori and Westerman, Hattori, Daniels & Adrian, LLP

\*38834\*

PATENT TRADEMARK OFFICE

as principal attorneys to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all future communications to:

Westerman, Hattori, Daniels & Adrian, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036

\*38834\*

PATENT TRADEMARK OFFICE

Sanyo Electric Co., Ltd.	Tottori Sanyo Electric Co.,	Ltd.
Company	Company	^
Date May 18. 2004 By: Miles Maysshi	_ Date May 11, 2017 By: 0	Rijoshi Jonamoto
Title: General Manag	er Title:	Manager

Docket No. 042203

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re de Makoto NOJIMA

Group Art Unit: Not yet Assigned

Serial No.: **09/890,273** 

Examiner: Not yet Assigned

Filed: **August 9, 2001** 

Confirmation No.: Not yet Assigned

RECEIVED

For: MULTIMEDIA ELECTRONIC DEVICE

AUG 1 6 2004

## CERTIFICATE UNDER 37 CFR § 3.73(b)

**Technology Center 2600** 

<u>Sanyo Electric Co., Ltd. and Tottori Sanyo Electric Co., Ltd., Japanese Corporations, certify that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors of the patent application identified above which was recorded in the Patent and Trademark Office at Reel <u>012169</u>, Frame <u>0340</u>, for which a copy thereof is attached.</u>

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

We hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: May 18, 2004	Date: May M. 2004
Name: Hedeo Hayashi	Name: Akiyoshi Yamamoto
Title: General Manager	Title: Manager
	Company: Tottori Sanyo Electric Co., Ltd.
	Signature: Okyoki Jamamoto
Signature: Maysshi	Signature: Whyok famans W
	, <b>,</b>



NOVEMBER 20, 2001

PTAS

ARENT FOX KINTER PLOTKIN & KAHN PLLC DAVID T. NIKAIDO 1050 CONNECTICUT AVENUE, NW SUITE 600 WASHINGTON, DC 20036-5339

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

AUG 1 6 2004

Technology Center 2600

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/09/2001

REEL/FRAME: 012169/0340

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NOJIMA, MAKOTO

DOC DATE: 07/30/2001

ASSIGNEE:

SANYO ELECTRIC CO., LTD. 5-5, KEIHANHONDORI 2-CHOME MORIGUCHI-SHI, OSAKA, JAPAN

Received

NOV 3 0 2001

ASSIGNEE:

TOTTORI SANYO ELECTRIC CO., LTD. 201, MINAMIYOSHIKATA 3-CHOME TOTTORI-SHI, TOTTORI, JAPAN

Arent Fox Docketing

SERIAL NUMBER: 09890273

PATENT NUMBER:

FILING DATE: ISSUE DATE:

012169/0340 PAGE 2

SHAREILL COLES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Form PTO-1595

RECORDATION

09-20-2001



101850467

U.S. Department of Commerce

Patents & Trademark Office

Attorney Docket No. P107450-00003

Date: August 9, 2001

1. Name of conveying party(ies)  Makoto NOJIMA  Additional name(s) of conveying party(ies) attached?    Yes   No			
Additional name(s) of conveying party(ies) attached?    Yes	2. Name and address of receiving party(ies):		
Address: (1) 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka, Japan;  3. Nature of conveyance:    Assignment			
Moriguchi-shi, Osaka, Japan;  (2) TOTTORI SANYO ELECTRIC CO., LTD. 201, Minamiyoshikata 3-chome, Tottori-shi, Tottori, Japan  Additional name(s) & address(es) atta CEN  Execution Date: July 30, 2001  4. Application number(s) or patent number(s):  Application number(s) or patent number(s):  A Patent Application No.(s)  Additional numbers attached? Yes No  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Arent Fox Kintner Plotkin & Kahn PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  Washington, D.C. 20036-5339  Any additional fees are authorized to be charged to deposit account number: 01-2300 (Attach duplicate copy of this page if paying by			
3. Nature of conveyance:  Assignment Security Agreement Change of Name Other Security Agreement Change of Name Additional name(s) & address(es) atta PECEN August 1 Security Agreement Change of Name Additional name(s) & address(es) atta PECEN August 1 Security Agreement Change of Name Additional name(s) & address(es) atta PECEN August 1 Security Agreement Change of Name Additional name(s) & address(es) atta PECEN August 1 Security Agreement Security Additional numbers attached? Security Agreement Security Agreement Security Agreement Security Additional numbers of Additional number of Additional			
Additional name(s) & address(es) attached CEN    Yes			
Aug 1 6 2  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is: July 30, 2001  A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached? ☐ Yes ☒ No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Arent Fox Kintner Plotkin & Kahn PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  ○ 267(1476)01 ★(A17906H 00000009 09890273  ○ 15 15 15 15 15 15 15 15 15 15 15 15 15	/EL		
If this document is being filed together with a new application, the execution date of the application is: July 30, 2001  A. Patent Application No.(s)  B. Patent No.(s)  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Arent Fox Kintner Plotkin & Kahn PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  OAMIA/2001 MAYOAGH 00000009 09890273  13 FE1581  40.00 0P  B. Patent No.(s)  6. Total number of applications and patents involved: One  7. Total fee (37 CFR 3.41)	004		
A. Patent Application No.(s)  Additional numbers attached?  Yes  No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Arent Fox Kintner Plotkin & Kahn PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  Any additional fees are authorized to be charged to deposit account  8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by	iter 260		
Additional numbers attached? ☐ Yes ☒ No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Arent Fox Kintner Plotkin & Kahn PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  ○ MANY ADDRESS: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  ○ Any additional fees are authorized to be charged to deposit account  8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by	.		
One	Additional numbers attached?  Yes  No		
Street Address: 1050 Connecticut Avenue, N.W., Suite 600  Washington, D.C. 20036-5339  Any additional fees are authorized to be charged to deposit account  8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by			
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(Attach duplicate copy of this page if paying by			
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
David T. Nikaido August 9, 2001			
Name of Person Signing Reg. No. 22,663  Total number of pages including cover sheet, attachments, and document: 2	_		

Docket No	
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# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by 1) SANYO ELECTRIC CO., LTD. residing at 5-5, Keihanhondori 2-chome, [Insert ASSIGNEE's Moriguchi-shi, Osaka, Japan and 2) TOTTORI SANYO ELECTRIC CO., LTD. Name(s) Address(es)1 residing at 201, Minamiyoshikata 3-chome, Tottori-shi, Tottori, Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled MALTIMEDIA ELECTRONIC DEVICE [Tide of Invention] for which application for Letters Patent of the United States was executed on even date herewith unless (\*If the assignment otherwise indicated below: is being filed after the filing of the \_\_\_\_, Serial No. \*filed on application, this section must be (Arent Fox Kintner Plotkin & Kahn, PLLC, Nikaido, Marmelstein, Murray & Oram Intellectual completed) Property Group is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Makoto NOJIMA [Signature(s)] (SIGNATURE) (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

(TYPE NAME)

(DATE)

NO LEGALIZATION REQUIRED

(SIGNATURE)